



iMac G4 17 800 MHz EMC 1936 Hard Drive Replacement

To access the hard drive for replacement/repair.

Written By: Courtney

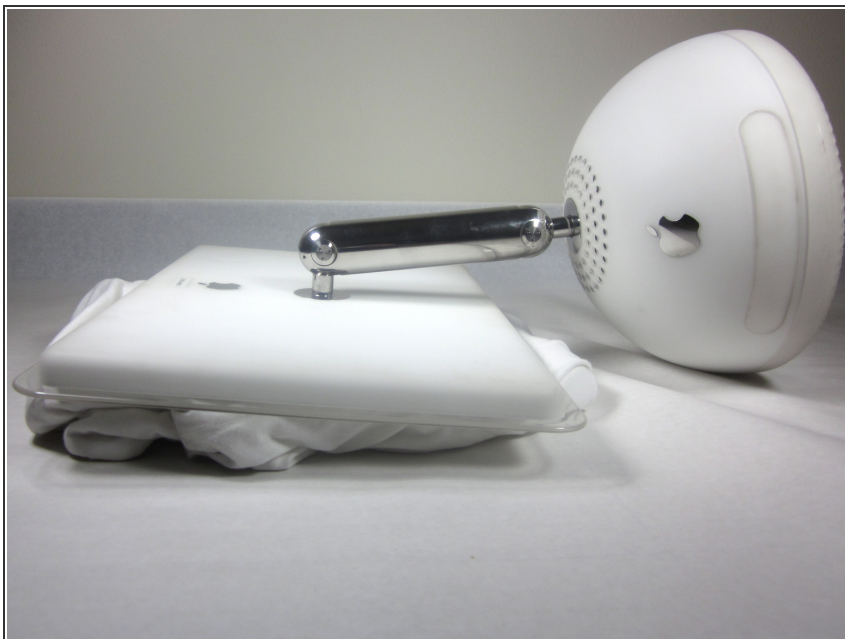




TOOLS:

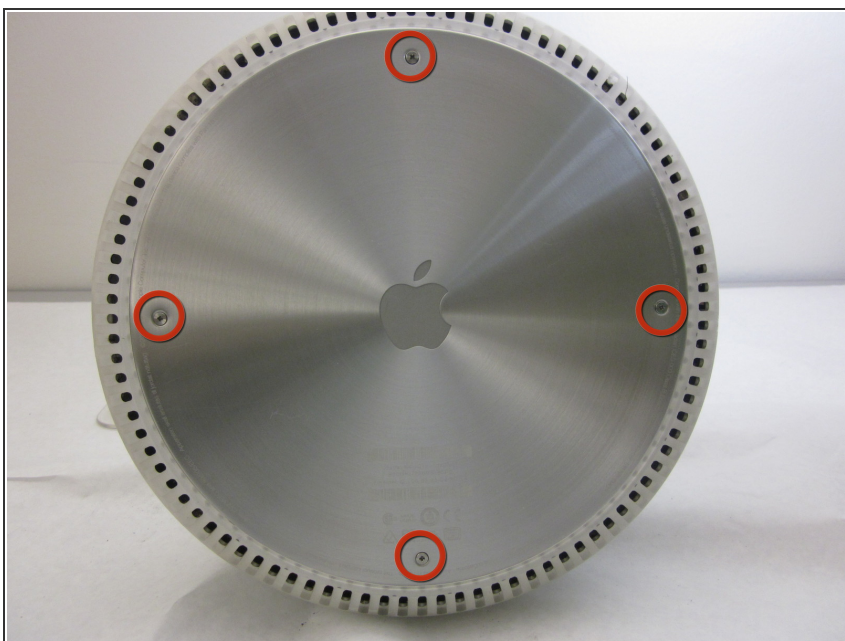
- [Phillips #0 Screwdriver](#) (1)
 - [TR10 Torx Security Screwdriver](#) (1)
 - [T15 Torx Screwdriver](#) (1)
-

Step 1 — Bottom Plate



- Unplug all the cables from the computer, including the power cable. Lay the computer face-down, supporting the neck and base with a soft cloth under the screen.

Step 2



- Loosen the four Phillips #0 screws.

Step 3



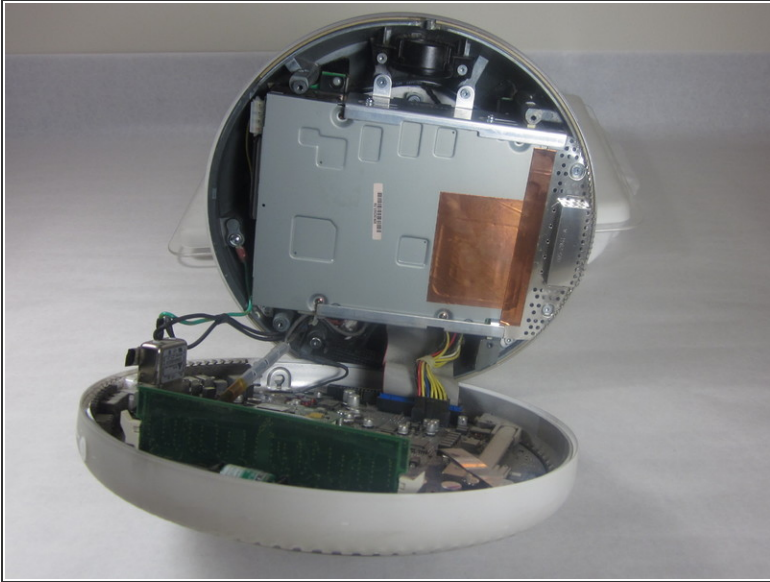
- Carefully remove the base access panel.

Step 4 — Bottom Plate Housing



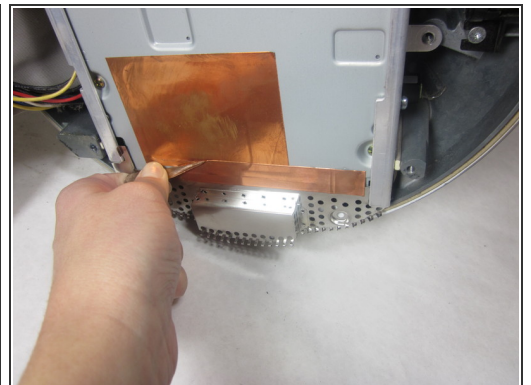
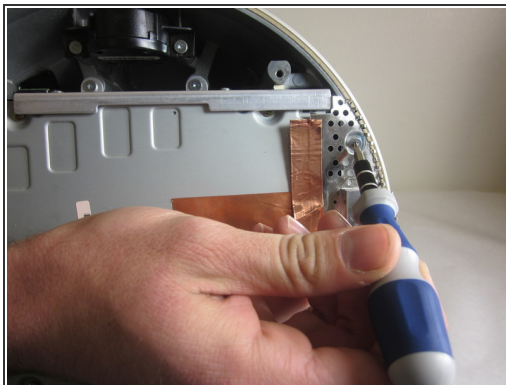
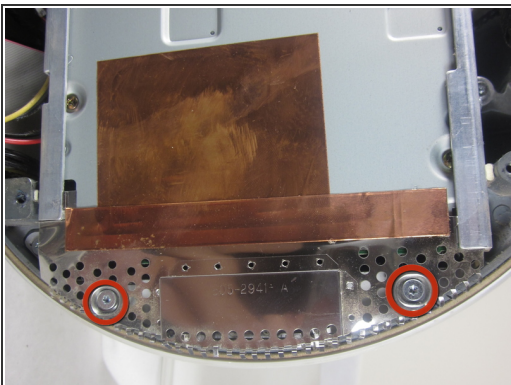
- Remove the four 25mm T-15 screws.

Step 5



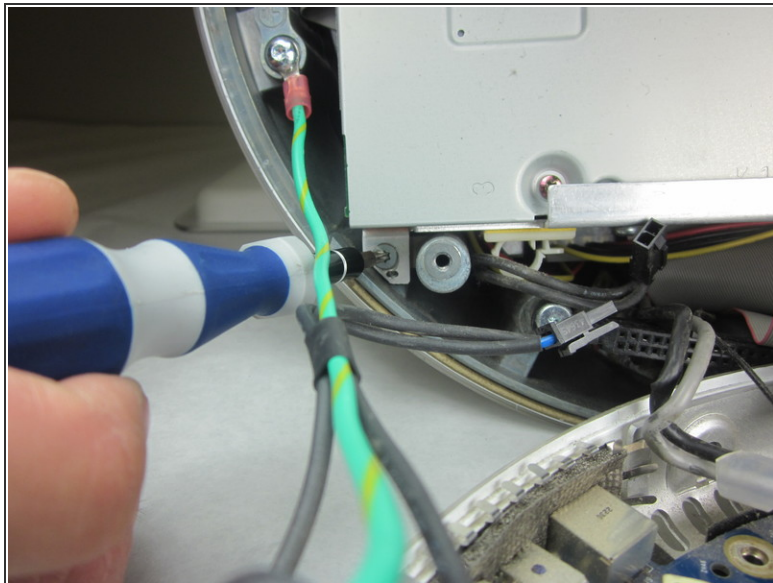
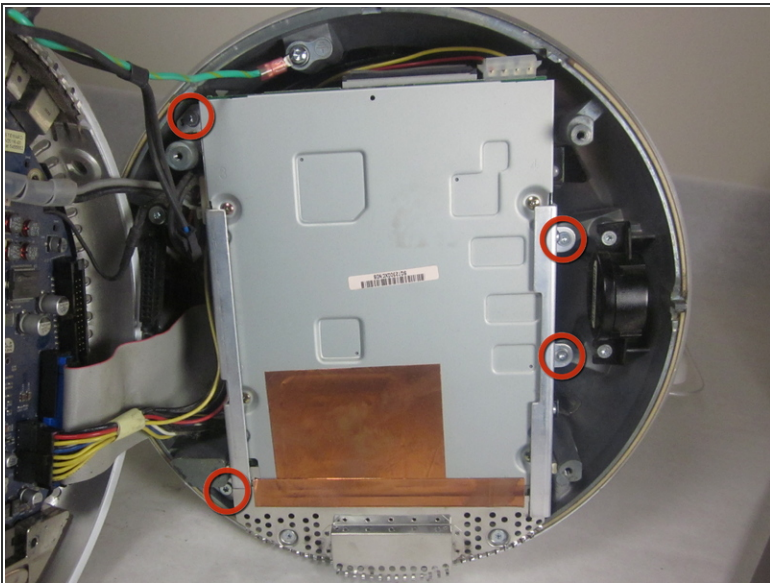
- Open the housing plate.
- ⚠ Be gentle with the wires still connected to the logic board so as not to ruin the cables.
- A fixed plug connector between the logic board and upper unit will cause some resistance. Pull gently but firmly.

Step 6 — Drive Carrier Assembly



- Remove the 2 torx 10mm screws on the EMI shield
- Carefully remove shield and copper tape

Step 7



- Remove the 4 10mm torx screws attached to the drive carrier.

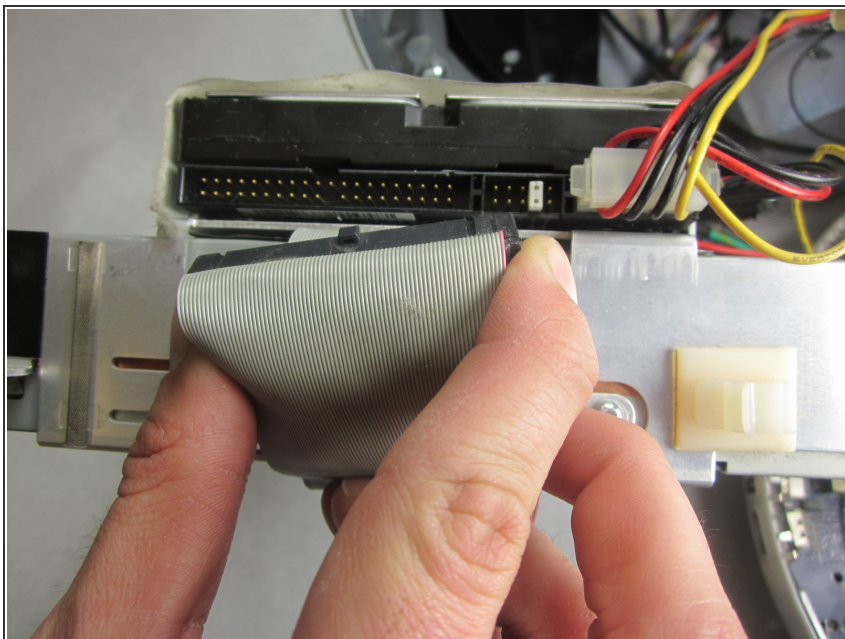
i The drive carrier includes optical drive and hard drive.

Step 8



- Grasp the carrier with both hands on each side.
 - Remove the carrier by lifting up and out.
- i** Pull gently but firmly. The carrier is meant to fit snugly.

Step 9



- Flip the removed carrier to the right and pull out power cables.

Step 10 — Hard Drive



- Peel back the white paper, revealing the screws that connect the hard drive to the carrier.
- Remove the 4 T-10 5mm screws connecting the hard drive and frame. (There are 2 screws on each side)

Step 11



- Slide the hard drive out from the frame and optical drive.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-19 05:44:48 PM.